

## Enclosure 2A. Summary of Incremental Composite Soil Sample<sup>a</sup> Results for Residence ID 110

Metal	Soil Screening Level (milligrams per kilogram, mg/kg) <sup>b</sup>	Soil Sample Results (mg/kg)					
		Agricultural Area 1 110-A1	Garden 1 110-G1	Garden 2 110-G2	House 1 110-H1	Other 1 110-O1	Other 2 110-O2
Aluminum	77,400	20,100	16,600	19,300	15,800	14,500	19,500
Antimony	31.3	1.60	1.30	0.566	0.950	0.762	1.42
Arsenic (inorganic)	20	12.1	9.26	5.61	8.22	6.53	10.7
Barium	15,300	226	158	158	148	138	209
Beryllium	156	0.624	0.466	0.500	0.426	0.384	0.576
Cadmium	70.3	3.09	2.03	0.972	1.72	1.55	2.84
Calcium	not available	4,960	6,440	4,830	5,700	3,300	4,650
Chromium	not available	16.6	14.3	15.7	13.7	13.4	15.4
Cobalt	23.4	6.10	5.40	5.40	4.81	4.46	5.73
Copper	3,130	21.2	20.2	17.8	14.8	12.2	20.2
Iron	54,800	18,000	17,400	19,100	16,500	15,400	17,900
Lead	250	109	80.5	36.6	69.9	54.8	95.9
Magnesium	not available	3,310	3,570	3,420	3,370	3,000	3,230
Manganese	1,830	610	516	439	426	435	570
Nickel	1,550	12.3	10.7	11.2	10.3	10.8	11.7
Potassium	not available	1,470	1,280	1,380	1,220	1,470	1,490
Selenium	391	0.280	0.260	0.220	0.230	0.160	0.280
Silver	391	0.189	0.208	0.352	0.119	0.0957	0.179
Sodium	not available	283	324	416	313	205	273
Thallium	0.782	0.226	0.156	0.141	0.155	0.152	0.213
Vanadium	394	33.2	31.9	32.5	28.0	24.4	32.2
Zinc	23,500	144	118	68.0	96.7	92.9	131

### Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

<sup>a</sup> Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

<sup>b</sup> These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.